

Commander Eighth Coast Guard District Hale Boggs Federal Building 500 Poydras St., Rm. 1313 New Orleans, LA 70130-3310 Staff Symbol: (dpb) Phone: (504) 671-2128

BRIDGE PROJECT QUESTIONNAIRE

Please provide the following information:

A. <u>NAVIGATION DATA</u>:

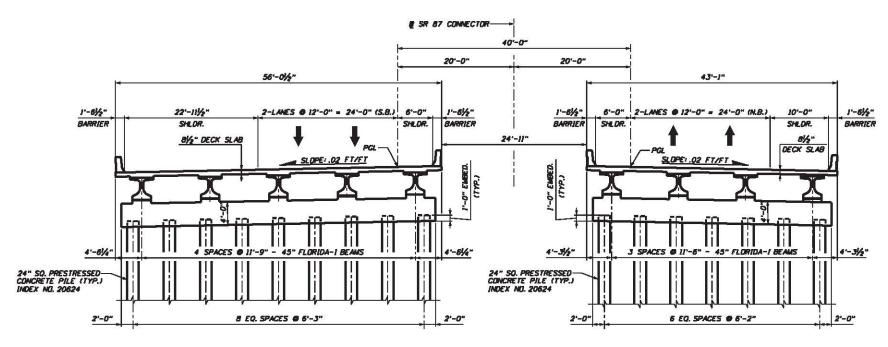
1.	Name of Waterway: Clear Creek – The portion of the creek the proposed bridge is located over is Northeast of Milton, approx. 1.79 miles northwest of Intersect of SR 87/US 90.			
1a.	Mileage along waterway measured from mouth or confluence: +/- 2.4 miles N.E.			
1b.	Tributary of: Blackwater Bay, Gulf of Mexico			
2.	Geographic Location: SR 87/US 90 Connector(proposed) Milton, Santa Rosa, FL (Road Number, City, County, State)			
3.	Township, section and range, if applicable: 02N28W24			
4.	Tidally influenced at proposed bridge site? Yes NoX Range of tide: N/A Tidal data source: USGS gage readings			
5.	Depth and width of waterway at proposed bridge site: Depth: < 5ft Width: <50ft (Approximated from field survey)			
Housel	Character of present vessel traffic on waterway. If none, so state: Nonex Rowboat Small Motorboat Cabin Cruiser Doat Pontoon Boat Sailboat . Tral visits to the site, no boats have been seen using the waterway. Waterway is densely vegetated and is not conducive to even small recreational watercraft.			
6a.	Provide vertical clearance requirement for largest vessel using the waterway: 6'-0" min. per FDOT PPM 2.10.1 (2) (3)			
6b.	Provide photograph of each type of vessel using the waterway. In numerous visits to the site, no boats have been seen using the waterway.			
7.	Are these waters used to transport interstate or foreign commerce? Yes NoX			
7a.	Are these waters susceptible to use in their natural condition or by reasonable improvement as a means to support interstate or foreign commerce? Yes No X			

7b.	Any planned waterway improvements to permit larger vessels to navigate (to your knowledge)? NO If so, what are they?		
8.	Any natural or manmade obstructions, bridges, dams, weirs, etc. downstream or upstream? Yes No		
8a.	If yes, provide upstream/downstream location with relation to the proposed bridge		
	US 90 bridge is located approximately 4.6 miles away and has no bearing on vessel traffic along this creek, 87 north- no bearing on vessel traffic, 87A Bridge (as noted in 8b) and CR 191 (as noted in 8b) have no bearing due to no well-defined channel for vessel traffic and non-tidally influenced.		
8b.	If bridges are located upstream or downstream, provide vertical clearance at mean high water and mean low water and horizontal clearance normal to the axis of the channel.		
	Upstream: CR87A over Clear Creek (Br. #: 580096): Vertical Clearance = 2.0ft (DHW), 4.25ft (NHW - Non-tidal) Horizontal Clearance = 25 ft		
	Downstream: CR191 over Clear Creek (Br. #: 580099): Vertical Clearance = 2.5ft (DHW), 8.3 ft (NHW – Non-Tidal) Horizontal Clearance = 26.7 ft		
8c.	Provide a photograph of the bridge from the waterway showing channel spans. Attached are photographs of the proposed bridge site.		
9.	Will the structure replace an existing bridge? Yes NoX		
9a.	Provide permit number and issuing agencies of permits for bridge(s) to be replaced. N/A		
9b.	Provide vertical clearance at mean high water and mean low water and horizontal clearance normal to the axis of the channel for the proposed bridge. MVC = 6' Min. MHC = 85'		
10.	List names and addresses of persons whose property adjoins bridge right-of-way. HARRISON FINANCE CO INC 5709 HWY 90 West Milton, FL 32583		
	FINDLEY CASSIE KELLEY & FINDLEY LEVI BURLIN 6475 Munson HWY Milton, FL 32570		
	LONG HENRY LAMAR & AGNES TRUST 6377 Munson HWY Milton, FL 32570		

ENFINGER KELVIN WAYNE JR & APRIL DAWN 6434 Winston Brown Milton, FL 32570

	11.	List names and addresses/location of marinas, marine repair facilities, public boat ramps, private piers/docks along the waterway within ½ mile of the bridge site. There are no major marinas in the vicinity of the bridge site or public access in clear creek.
	12.	Attach location map and plans for the proposed bridge; including vertical clearances above mean high water and mean low water and horizontal clearance normal to axis of the waterway. Design is pending. Conceptual drawings have been included for reference.
	13.	Attach three (3) photographs taken at the proposed bridge site: one looking upstream, one looking downstream, and one looking along the alignment centerline across the bridge site. 3 Photographs are attached
	Name	of applicant: Jerry Pfuntner, P.E.
	Name	of agent completing questionnaire: Jerry Pfuntner, P.E.
		Name of agent's firm: Finley Engineering Group, Inc. Agent's telephone number: 850-894-1600
	4.11	Agent's telephone number: 850-894-1600
		ss for correspondence: 1589 Metropolitan Blvd. Tallahassee, FL 32308 ant's telephone number: 850-894-1600
Date:	ې	Nigliy Signature:
Date		Signature.
PLEAS	SE NO	TE: MISSING INFORMATION AND REQUIRED SIGNATURES WILL
		DELAY PROCESSING
Attachr		Location Map NOAA Tidal Information (Not available at this location) Bridge Concept Plans Photographs
		EHOLOGIADHS





TYPICAL SECTION



FIGURE NO. 2

ALTERNATIVE A SR 87 OVER CLEAR CREEK

- 45" FLORIDA-I BEAMS -3'-6"x4'-0" BENT CAP (TYP.) PARTIAL BRIDGE ELEVATION MER PIER .038**43** - CLEAR CREEK SARRIER (TYP.)

ALTERNATIVE A SR 87 OVER CLEAR CREEK

FIGURE NO. 3

Engineering Group, Inc.



Aerial View Showing adjacent property where creek is well defined



Upstream View at proposed bridge site



Downstream View at proposed bridge site